## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	15	identif\$8 leaf root internal node	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:38
L2	3	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) model hyper\$8	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:38
L3	37	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) model	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:38
L4	47	pars\$4 (DOM or model) (identif\$8 OR value) list	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:39
L5	0	1 AND 3	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:39
L6	1	1 AND 4	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:39
L7	69	pars\$4 (DOM or model) (identif\$8 OR value) (stream OR list)	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:39
L8	0	3 AND 7	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:40
L9	0	pars\$4 (DOM or model) (identif\$8 OR value) (stream OR list) stack	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:40
L10	1	pars\$4 (DOM or model) (identif\$8 OR value) (stream OR list) SAME stack	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:40
L11	5	pars\$4 (DOM or model) (identif\$8 OR value) (stream OR list) SAME3 stack	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:40
L12	20538	(conver\$6 OR transform\$6) NEAR2 document	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:41
L14	3	12 AND 1	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:42
L15	26	12 AND 3	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:42
L16	6	12 AND 4	US- PGPUB; USPAT	WITH	ON	2011/12/05 15:42
S1	72	715/241.cds.	US- PGPUB;	WITH	ON	2011/06/27 14:27

DRs Default Plurals Time

			USPAT		11	
S2	526	715/249.ccls.	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:06
83	547	715/239.cds.	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:06
S4	931	715/236.ccls.	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:06
S5	3	("5918013"   "6029182"   "6125391").PN.	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:14
S6	2742	715/205.ccls.	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:17
S7	2206	identif\$8 leaf node	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:36
S8	294	identif\$8 leaf node	US- PGPUB; USPAT	NEAR	ON	2011/06/27 16:36
S9	14	identif\$8 leaf root internal node	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:37
S10	2030708	@prad< "20040128"	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:50
S11	17	S8 AND S10	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:51
S12	34	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) model	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:52
S13	3	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) model hyper\$8	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:53
S14	5	S12 AND S10	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:53
S15	4662739	@ad< "20040128"	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:54
S16	20	S12 AND S15	US- PGPUB; USPAT	WITH	ON	2011/06/27 16:54
S17	0	2009-0199089	US- PGPUB; USPAT	WITH	ON	2011/06/27 17:04
S18	1	<sup>"</sup> 20090199089"	US- PGPUB; USPAT	WITH	ON	2011/06/27 17:04
S19	16	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate)	US- PGPUB; USPAT	NEAR	ON	2011/06/27 17:22
S20	55	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate)	US- PGPUB;	WITH	ON	2011/06/27 17:24

		(image OR table OR spreadsheet)	USPAT			
S21	17	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) text (image OR table OR spreadsheet)	US- PGPUB; USPAT	WITH	ON	2011/06/27 17:25
S22	14	S20 AND S15	US- PGPUB; USPAT	WITH	ON	2011/06/27 17:27
S24	8	("20020073119"   "20040060003"   "20050086584"   "6167409"   "6263332"   "6687873"   "6915304"   "7194683").PN.	US- PGPUB; USPAT	WITH	ON	2011/06/27 17:32
S25	77	715/241.cds.	US- PGPUB; USPAT	WITH	ON	2011/10/20 06:56
S26	538	715/249.cds.	US- PGPUB; USPAT	WITH	ON	2011/10/20 06:56
S27	562	715/239.cds.	US- PGPUB; USPAT	WITH	ON	2011/10/20 06:56
<b>S2</b> 8	952	715/236.ccls.	US- PGPUB; USPAT	WITH	ON	2011/10/20 06:56
S29	2818	715/205.cds.	US- PGPUB; USPAT	WITH	ON	2011/10/20 06:56
S30	15	identif\$8 leaf root internal node	US- PGPUB; USPAT	WITH	ON	2011/10/20 06:56
S31	3	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) model hyper\$8	US- PGPUB; USPAT	WITH	ON	2011/10/20 06:57
S32	16	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate)	US- PGPUB; USPAT	NEAR	ON	2011/10/20 06:57
833	55	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) (image OR table OR spreadsheet)	US- PGPUB; USPAT	WITH	ON	2011/10/20 06:57
S34	17	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) text (image OR table OR spreadsheet)	US- PGPUB; USPAT	WITH	ON	2011/10/20 06:57
S35	4665200	@ad< "20040128"	US- PGPUB; USPAT	WITH	ON	2011/10/20 06:57
S36	14	S33 AND S35	US- PGPUB; USPAT	WITH	ON	2011/10/20 06:57
\$37	15	identif\$8 leaf root internal node	US- PGPUB; USPAT	WITH	ON	2011/11/28 11:50
S38	2037768	@prad< "20040128"	US- PGPUB; USPAT	WITH	ON	2011/11/28 11:50
S39	310	identif\$8 leaf node	US- PGPUB; USPAT	NEAR	ON	2011/11/28 11:50
S40	17	S39 AND S38	US- PGPUB;	WITH	ON	2011/11/28 11:50

			USPAT			
S41	3	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) model hyper\$8	US- PGPUB; USPAT	WITH	ON	2011/11/28 11:50
S42	37	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) model	US- PGPUB; USPAT	WITH	ON	2011/11/28 11:50
S43	5	S42 AND S38	US- PGPUB; USPAT	WITH	ON	2011/11/28 11:50
S44	56	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) (image OR table OR spreadsheet)	US- PGPUB; USPAT	WITH	ON	2011/11/28 11:50
S45	4665791	@ad< "20040128"	US- PGPUB; USPAT	WITH	ON	2011/11/28 11:50
S46	14	S44 AND S45	US- PGPUB; USPAT	WITH	ON	2011/11/28 11:50

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	264	identif\$8 leaf root node	USPAT; UPAD	WITH	ON	2011/12/05 15:43
L18	16	(tag\$6 OR markup OR hierarchichal OR tree) document (transform OR translate) model	USPAT; UPAD	WITH	ON	2011/12/05 15:43
L20	27	pars\$4 (DOM or model) (identif\$8 OR value) (stream OR list)	USPAT; UPAD	WITH	ON	2011/12/05 15:44
L21	9432	(conver\$6 OR transform\$6) NEAR2 document	USPAT; UPAD	WITH	ON	2011/12/05 15:44
L22	15	17 AND 21	USPAT; UPAD	WITH	ON	2011/12/05 15:44
L26	12	21 AND 18	USPAT; UPAD	WITH	ON	2011/12/05 15:48
L27	0	21 AND 20	USPAT; UPAD	WITH	ON	2011/12/05 15:48
S47	0	conver\$6 heterogeneous compound document	USPAT; UPAD	WITH	ON	2011/11/28 11:51
S48	0	transform\$8 heterogeneous compound document	USPAT; UPAD	WITH	ON	2011/11/28 11:52
S49	0	(transform\$8 heterogeneous document).dm.	USPAT; UPAD	WITH	ON	2011/11/28 11:52
S50	51	715/241.cds.	USPAT; UPAD	WITH	ON	2011/11/ <b>2</b> 8 11:52
S51	72792	@ad> "20090806"	USPAT; UPAD	WITH	ON	2011/11/28 11:53
S52	327	715/249.cds.	USPAT; UPAD	WITH	ON	2011/11/28 11:53
S54	326	715/239.cds.	USPAT; UPAD	WITH	ON	2011/11/28 11:54
S55	694	715/236.cds.	USPAT; UPAD	WITH	ON	2011/11/28 11:54
S58	11	(S50 S52 S54 S55) AND S51	USPAT;	OR	ON	2011/11/28

1			UPAD			11:55
		@ad> "20090806"	USPAT; UPAD	WITH	ON	2011/12/05 10:36
S60		("2" OR "3") AND S59	USPAT; UPAD	WITH	ON	2011/12/05 10:36
S61		707/755.ccls.	USPAT; UPAD	WITH	ON	2011/12/05 10:36
		707/756.cds.	USPAT; UPAD	WITH	ON	2011/12/05 10:36
S63		(S62 OR S61) AND S59	USPAT; UPAD	WITH	ON	2011/12/05 10:37
S64	15	((conver\$6 OR transform\$8) (compound OR heterogeneous) document).clm.	UPAD	WITH	ON	2011/12/05 10:38

12/5/2011 3:48:44 PM C:\ Users\ kbloomquist\ Documents\ EAST\ Workspaces\ 10-587243.wsp